Please type a plus sign (+) inside this box → + Approved for use through 10/31/2002. OMB 0651-037/2002. U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION

Attorney Docket No. First Inventor		190251-1771 Fleming, et al.				
Express Mail Label No.		EV269328992US				

APPLICATION ELEMENTS  APPLICATION ELEMENTS  APPLICATION SEAMER AND A	IRANSIVIII		•						
See MEPE Chapter 600 concerning utility patient application contents  APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)  APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)  Program (Application program)  Applicant claims small entity status. See CFR 1.27  Applicant claims small entity status. See CFR 1.27  Applicant claims small entity status. See CFR 1.27  Application fundament set from below)  Florid Pages  Program (Application program (Application page)  Descriptive title of the invention of program (Application page)  Descriptive title of the invention of program (Application page)  Program (Application page)  Descriptive title of the invention of program (Application page)  Computer Readable Copy (CRF)  See Computer Readable Copy (CRF)  Descriptive title of the invention of program (Application page)  Descriptive title of the invention of program (Application page)  Descriptive title of the invention of program (Application page)  Descriptive title of the invention of program (Application page)  Descriptive title of the invention of program (Application page)  Descriptive title of the invention of program (Application page)  Descriptive title of the Develope of	(Only for new nonprovisional application	Express Ma	il Label No.		EV269328992US				
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- Descriptive dise of the invention - Cross Reference to Related Applications - Reference to sequence listing, a table, or a computer program Issing appears - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Claim(s) - Abstract of the Disclosure  4. X Drawing(s) (35 USC 113) - Total Pages  5. Oath or Declaration - Reverse the Continuation - Reverse the Continuation of Copy of Copy from a prior application (37 CFR \$1.50(0)) - Detailed Description of the Drawings of Reverse the Continuation of Professional Profession	A	PPLICANT REQUESTS	EARLY PUE	BLICATION	ICATION UNDER 37 CFR 1.219 (additional fee)				
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ACCOMPANYING APPLICATION PARTS  Abstract of the Disclosure  Assignment Papers (cover sheet & Documents(s))  7 Crail Pages  8	- Cross Reference to - Statement Regardi - Reference to seque computer program - Background of the - Brief Summary of the	o Related Applications ing Fed. Sponsored R&D ence listing, a table, or a listing appendix Invention he Invention f the Drawings (if filed)			b. Special	i. CD-ROM or C	n: CD-R (2 copies); or	17	
4. X Drawing(s) (35 USC 113)	•			<i>I</i>	ACCOMP	ANYING APPLICA	<b>ATION PARTS</b>	•	
4. X prawing(s) (35 USC 113) [Total Sheets 9]   10. X   37 CFR 3.73(b) Statement   X   Power of Attorney   5. Oath or Declaration   Total Pages 3   1   11. English Translation Document (if applicable)   12. Information Disclosure   Copies of IDS   Statement (IDS)/PTO-1449   Citations   Citations   Copy from a prior application (37 CFR 3.1-63(d))   13. Preliminary Amendment   14. X   Return Receipt Postcard (MPEP 503)   15. (Should be specifically itemized)   15. (Should be specifically itemized)   15. (Gertified Copy of Priority Document(s) (iff foreign priority is claimed)   16. Application Data Sheet. See 37 CFR 1.63(d)(2) and 1.33(b).   16. Application Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.   17. Other:  18. If a CONTINUATING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  19. Continuation   Divisional   Continuation-in-part (CIP) of prior application No: 09/132,961. Prior application information: Examiner Knowline, Thiuan P. Group / Art Unit: 2642   Group	- Abstract of the Disc	closure			Assign	nmont Panore (cover cheet	2 Documents(s))		
a. Newly Executed (original or copy)  a. Newly Executed (original or copy)  b. X Copy from a prior application (37 CFR \$1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  Assignee Name and Address (interpretation) Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP)  For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or detailent is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application parts.  Costomer Number or Bar Code Label  NAME  Jeffrey R. Kuester Thomas, Kayden, Horstemey r & Risley, L.L.P.  Accountinuation Prior application Prior Prior application Prior Prior Prior application Prior	4. X Drawing(s) (35 USC 113)	[Total Sheets	9		<b>X</b> 37 CF	R 3.73(b) Statement	X Power of		
a. Newly Executed (original or copy)  b. X Copy from a prior application (37 CFR \$1.63(d)) f(for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.76  Application Data Sheet. See 37 CFR 1.76  Application Data Sheet. See 37 CFR 1.76  Assignee Name and Address (if upplication)  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Prior application information: Examiner Knowline, Thiuan P. For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation of divisional application and is hereby incorporated by reference. This incorporation gan only be relied upon when a portion has been inadvertently ornited from the submitted application parts.  18. CORRESPONDENCE ADDRESS  NAME Jeffrey R. Kuester Thomas, Kayden, Horstemey r & Risley, L.L.P.  ADDRESS 100 Galleria Parkway Suite 1750  CITY Atlanta STATE Georgia ZIP CODE 30339-5948 COUNTRY U.S.A. TELEPHONE 770-933-9500 FAX 770-951-0933 Name (PrinVType) Jeffrey R, Kuest r 770-951-0933	5. Oath or Declaration	[Total Pages	3	7   11. [	Englis	h Translation Document (if	applicable)		
13.	a. Newly Executed (o	original or copy)		12.				IDS	
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. CShould be specifically itemized)  16. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  16. Application Data Sheet. See 37 CFR 1.76  17. Other:  Assignee Name and Address (if upplicable)  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/132,961.  Prior application information: Examiner Knowline, Third incorporated by reference. This incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label  Customer Number or Bar Code Label  ADDRESS  100 Galleria Parkway Suite 1750  CITY Atlanta STATE Georgia ZIP CODE 30339-5948  COUNTRY U.S.A. TELEPHONE 770-933-9500  FAX 770-951-0933  Name (Print/Type)  Jeffrey R, Kuest					13. Preliminary Amendment				
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Assignee Name and Address (if applicable)  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/132,961.  Prior application information: Examiner Knowline, Thiuan P. Group / Art Unit: 2642  For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation gan only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS  18. CORRESPONDENCE ADDRESS  24504  (Insert Customer No. or Attach bar code label here) or Correspondence address below  NAME  Jeffrey R. Kuester Thomas, Kayden, Horstemey r & Risley, L.L.P.  ADDRESS  100 Galleria Parkway Suite 1750  CITY  Atlanta  STATE  Georgia  ZIP CODE  30339-5948  COUNTRY  U.S.A. TELEPHONE  770-933-9500  FAX  770-951-0933  Name (Print/Type)  Jeffrey R. Kuest	Signed statement attached deleting inventor(s) named in the prior application,				16. (if foreign priority is claimed)  Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
Name and Address (if applicable)  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:    Continuation	6. Application Data Sheet. S	See 37 CFR 1.76		17.	Other	·			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/132,961.  Prior application information: Examiner Knowline, Thjuan P. Group / Art Unit: 2642  For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS  18. CORRESPONDENCE ADDRESS  24504  (Insert Customer No. or Attach bar code label here)  NAME  Jeffrey R. Kuester Thomas, Kayden, Horstemey r & Risley, L.L.P.  ADDRESS  100 Galleria Parkway Suite 1750  CITY Atlanta STATE Georgia ZIP CODE 303339-5948  COUNTRY U.S.A. TELEPHONE 770-933-9500  FAX 770-951-0933  Name (Print/Type) Jeffrey R. Kuest r Registration No. (Attorney/Agent) 34,367	Name and Address								
Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/132,961.  Prior application information: Examiner Knowline, Thjuan P. Group / Art Unit: 2642  For CONTINUATION OR DIVISIONAL APPS only: the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  18. CORRESPONDENCE ADDRESS  18. CORRESPONDENCE ADDRESS  18. Correspondence address below  Insert Customer No. or Attach bar code label here)  NAME  Jeffrey R. Kuester Thomas, Kayden, Horstemey r & Risley, L.L.P.  ADDRESS  100 Galleria Parkway Suite 1750  CITY  Atlanta STATE Georgia ZIP CODE 30339-5948  COUNTRY U.S.A. TELEPHONE 770-933-9500  Registration No. (Attorney/Agent) 34,367  Registration No. (Attorney/Agent) 34,367	18. If a CONTINUING APPLICATION		x, and supp	ly the requ	uisite inform	ation below and in a pr	eliminary amendn	nent,	
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ADDRESS   100 Galleria Parkway   Suite 1750   STATE   Georgia   ZIP CODE   30339-5948									
CITY         Atlanta         STATE         Georgia         ZIP CODE         30339-5948           COUNTRY         U.S.A.         TELEPHONE         770-933-9500         FAX         770-951-0933           Name (Print/Type)         Jeffrey R., Kyest r         Registration No. (Attorney/Agent)         34,367 /	ADDRESS 100 Galleria Parkway								
COUNTRY         U.S.A.         TELEPHONE         770-933-9500         FAX         770-951-0933           Name (Print/Type)         Jeffrey R. Kuest r         //         Registration No. (Attorney/Agent)         34,367 /						ZIP CODE	30339-5948		
Name (Print/Type)  Jeffrey R, Kyest r  Registration No. (Attorney/Agent) 34,367	/ tranta			9500					
Signature Date 8(8/03)		Jeffrey R, Kyest	/ //		Registratio		34,367		
	Signature	$\mathcal{L}\mathcal{U}$	ATX	7		Date	818103		

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## **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revisions.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT 750.00

Complete If Known					
Application Number	To Be Assigned				
Filing Date	Even Date Herewith				
First Named Inventor	Fleming, et al.				
Examiner Name	Knowline, Thjuan P.				
Group / Art Unit	2642				
Attorney Docket No.	190251-1771				

METHOD OF PAYMENT (check all that apply)				FEES CALCULATION (continued)					
☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES Large Entity Small Entity					
Deposit		Order	Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Account			Code   1051	<b>(\$)</b> 130	2051	( <b>\$</b> ) 65	Surcharge-late filing fee or		
Deposit Account			1 1052	50	2052	25	oath Surcharge-late provisional		
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		20-0778	1812	2,520	1812	2,520	For filing a request for ex		
Deposit Account Name			1804	920*	1804	920*	parte reexamination Requesting publication of		
,,,,,,,	Thomas, Kayden, Horstemeyer Risley, L.L.P.						SIR prior to Examiner action	)	
		to: (check all that apply)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	indicated below	Credit any overpayments	1251	110	2251	55	Extension for reply within firm month	st	
		ing the pendency of this application except for the filing fee to the above-	1252	410	2252	205	Extension for reply within second month		
identified depo	osit account		1253	930	2253	465	Extension for reply within		
		LCULATION	1254	1,450	2254	725	third month Extension for reply within		
1. BASIC FILING	ة الله الله الله الله الله الله الله الل		1255	1,970	2255	985	fourth month  Extension for reply within fifth	th	
Fee Fee	Fee Fee	Fee Paid	1401	320	2401	160	month		
Code (\$)	Code (\$)	Fee Description	1401	320	2401	160	Notice of Appeal Filing a brief in support of ar	,	
1001 750	2001 375	Utility Filing Fee 750	1403	280	2403	140	appeal Request for oral hearing		
1002 330	2002 165	Design Filing Fee	1451	1,510	1451	1,510	Petition to institute a public		
1003 520	2003 260	Plant Filing Fee	1452	110	2452	55	use proceeding Petition to revive-		
1004 750	2004 375	Reissue Filing Fee					unavoidable		
1005 160	2005 80	Provisional Filing Fee	1453	1,300	2453	650	Petition to revive- unintentional		
SUBTOTAL (1) (\$)750.00			1501	1,300	2501	650	Utility issue fee (or reissue)		
2. EXTRA CLAII	M FEES FOR UT	ILITY AND REISSUE Extra Fee Fee	1502 1503	470 630	2502 2503	235 315	Design issue fee Plant issue fee		
		Claims From Paid	1460	130	1460	130	Petitions to the		
Total Claims	20 - 20**= [	Below 0 X 18.00 = 0	1807	50	1807	50	Commissioner Processing fee for		
Independent 3		0 X 84.00 = 0	1806	180	1806	180	provisional application Submission of Information		
Claims Multiple	<del> </del>  -	280.00 =	1 <b> </b>				Disclosure Stmt		
Dependent			8021	40	8021	40	Recording each patent assignment per property		
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description	1809	750	2809	375	(times number of properties Filing a submission after final		
Code (\$)	Code (\$)		1810	750	2810		rejection (37 CFR § 1.129(a For each add. invention to b	))	
		Claims in excess of 20					examined (37 CFR 1.129(b)		
1201 84 1203 280	2201 42 2203 140	Independent claims in excess of 3  Multiple dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)		
1204 84	2204 42	**Reissue independent claims over	1802	900	1802	900	Request for expedited exam of a design application	).	
1205 18	2205 9	original patent **Reissue claims in excess of 20	Othor	foo (oposifi	۸		or a accigir approcation		
		and over original patent	7 Cilies	fee (specify	"		SUBTOTAL (3) (\$	SUBTOTAL (3) (\$) 0.00	
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**or number previously paid, if greater; For Reissues, see				*Reduced by Basic Filing Fee Paid					
SUBMITTED BY				Joe Dy Dao	io i iinig i	551 ala	Complete (if appli	cable)	
Inffrage D. Manager				gistration No	34.36	7	Telephone 770	0-933-9500	
Typed or Printed Name Signature	Jenrey	N. Ruestei	1.00		,		Number //C	7 000-0000	
		Y X // XX							

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Fleming, et al.

For: Networks, Systems and Methods for Routing Data Traffic Within a Telephone Network Based on Available Resources

## CERTIFICATE OF EXPRESS MAIL

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard

Utility Patent Application Transmittal (1 Page)

Fee Transmittal (1 Page)

PTO-2038 Form authorizing payment of \$750.00 for Continuing Application filing fees (1 Page)

Continuing Utility Patent Application from serial no. 09/132,961 consisting of:

33 Pages of Specification

5 Pages of Claims (Claims numbered 1-20)

1 Page of Abstract

9 Pages of Formal Drawings (FIGs 1-10)

Declaration for Patent Application copy from Parent Application No. 09/132,961 (3 Pages)

Power of Attorney documents

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Jeffrey R. Kuester; Reg. No. 34,367

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 190251-1771

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service,"Express Mail Post Office To Addressee"

Package # EV269328992US.

Date: X-X7

Signature -

THERESA MISAMES